

04-07-06  
PART B - FEE(S) TRANSMITTAL

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**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

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(571) 273-2885

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence, including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

01/19/2006

**SEQUOIA COMMUNICATION**  
**Attn: JOHN GROE**  
**10805 RANCHO BERNARDO ROAD**  
**SUITE 200**  
**SAN DIEGO, CA 92127**  
**04/10/2006 RMEBRAH1 00000001 10051762**

01 FC:2501                    700.00 OP  
 02 FC:A001                    30.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,762	01/16/2002	John B. Groe	000110	5545

TITLE OF INVENTION: VARIABLE-GAIN LOW NOISE AMPLIFIER TO REDUCE LINEARITY REQUIREMENTS ON A RADIO RECEIVER

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

<b>Express Mail Label:</b> 	(Depositor's name)
<b>EV 748652809 US</b>	(Signature)
<b>Date of Deposit: 4/5/06</b>	(Date)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	04/19/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
LE, LANA N		2685	455-254000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

**SEQUOIA COMMUNICATIONS  
CORPORATION**

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

**10805 Rancho Bernardo Rd, Suite 200  
San Diego, CA 92127**

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

## 4b. Payment of Fee(s):

Issue Fee

Publication Fee (No small entity discount permitted)

Advance Order - # of Copies 10 (ten)

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Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Kevin J. ZimmerDate April 5, 2006Typed or printed name Kevin J. ZimmerRegistration No. 36,9777

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No. SECO-005/01US  
(304014-2058)

PATENT

Express Mail : EV 748562809 US  
Date of Deposit: April 5, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of John B. Groe

Confirmation No.: 5545

Serial No.: 10/051,762

Group Art Unit: 2685

Filed: January 16, 2002

Examiner: Lana N. Lee

For: VARIABLE-GAIN LOW NOISE AMPLIFIER TO REDUCE LINEARITY  
REQUIREMENTS ON A RADIO RECEIVER

### Mail Stop Issue Fee

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### ISSUE FEE TRANSMITTAL

Transmitted herewith is an Issue Fee Transmittal (Form PTOL 85b) for the above-identified application.

Also enclosed is:

Fees:

Issue Fee of \$700.00  
 Other Fees: \$30.00 for 10 Advanced copies.  
Total fee: \$ 730.00

Payment of Fees:

Check No. 009618 in the amount of \$730.00 for the total fee is attached.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

Dated: April 5, 2006

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Respectfully submitted,  
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